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**SEP 01 2006**

**HEWLETT-PACKARD COMPANY**  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

**PATENT APPLICATION**

ATTORNEY DOCKET NO. 200314101-1

Inventor(s): Melissa D. Boyd et al.  
Application No.: 10/701,885  
Filing Date: November 4, 2003

Confirmation No.: 6722

Examiner: TENTONI, Leo B.  
Group Art Unit: 1732

**Title: Method for Solid Freeform Fabrication of a Three-Dimensional Object**

**Mail Stop Amendment**  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT**

Transmitted herewith is/are the following in the above-identified application:

- Response/Amendment  
 New fee as calculated below  
 No additional fee  
 Other

- Petition to extend time to respond  
 Supplemental Declaration

Fee\$

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	43	MINUS	67	= 0	X \$50	\$ 0
INDEP. CLAIMS	2	MINUS	4	= 0	X \$200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ \$360
EXTENSION FEE	<input type="checkbox"/> 1st Month \$120	<input type="checkbox"/> 2nd Month \$450	<input type="checkbox"/> 3rd Month \$1020	<input type="checkbox"/> 4th Month \$1590		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300.  
Date of facsimile: September 1, 2006

Typed Name: Rebecca R. Schow

Signature: [Signature]

Signature: [Signature]

Respectfully submitted,

Melissa D. Boyd et al.

By

Steven L. Nichols

Attorney/Agent for Applicant(s)

Reg No. : 40,326

Date : September 1, 2006

Telephone : 801-572-8066

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**DUPLICATE**

**HEWLETT-PACKARD COMPANY**  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

**PATENT APPLICATION**

ATTORNEY DOCKET NO. 200314101-1

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<b>CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY</b>						
<b>(1) FOR</b>	<b>(2) CLAIMS REMAINING AFTER AMENDMENT</b>	<b>(3) NUMBER EXTRA</b>	<b>(4) HIGHEST NUMBER PREVIOUSLY PAID FOR</b>	<b>(5) PRESENT EXTRA</b>	<b>(6) RATE</b>	<b>(7) ADDITIONAL FEES</b>
<b>TOTAL CLAIMS</b>	<b>43</b>	<b>MINUS</b>	<b>67</b>	<b>= 0</b>	<b>X \$50</b>	<b>\$ 0</b>
<b>INDEP. CLAIMS</b>	<b>2</b>	<b>MINUS</b>	<b>4</b>	<b>= 0</b>	<b>X \$200</b>	<b>\$ 0</b>
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					<b>+</b>	<b>\$360</b>
<b>EXTENSION FEE</b>	<input type="checkbox"/> 1st Month \$120	<input type="checkbox"/> 2nd Month \$450	<input type="checkbox"/> 3rd Month \$1020	<input type="checkbox"/> 4th Month \$1590	<b>\$ 0</b>	
					<b>OTHER FEES</b>	<b>\$</b>
					<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>	<b>\$ 0</b>

Charge \$ **0** to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

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Date of facsimile: September 1, 2006

Typed Name: **Rebecca R. Schow**

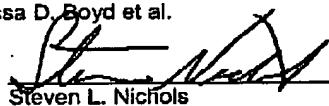
Signature: 

Rev 10/05 (TransAmfdFax)

Respectfully submitted,

**Melissa D. Boyd et al.**

By

  
**Steven L. Nichols**

Attorney/Agent for Applicant(s)

Reg No. : **40,326**

Date : **September 1, 2006**

Telephone : **801-572-8066**

Application No.: 10/701,885

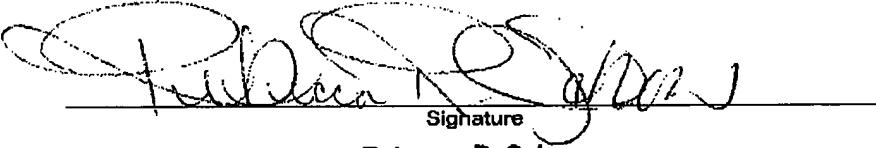
Attorney Docket No.: 200314101-1

## Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the Commissioner for Patents via the USPTO central facsimile number, (571) 273-8300.

on September 1, 2006  
Date

Signature

  
Rebecca R. Schow

Typed or printed name of person signing Certificate

### Transmitted, herewith, are the following documents:

1. Transmittal Letter for Response/Amendment with Duplicate Copy (2 pages)
2. Certificate of Transmission (1 page)
3. Amendment (17 pages)

200314101-1

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10/701,885

SEP 01 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Patent Application of

Melissa D. Boyd et al.

Application No. 10/701,885

Filed: November 4, 2003

For: Method for Solid Freeform Fabrication  
of a Three-Dimensional Object  
(as amended)

Group Art Unit: 1732

Examiner: TENTONI, Leo B.

AMENDMENT

Commissioner for Patents  
Mail Stop Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

In response to the non-final Official Action mailed on June 2, 2006, please amend the above-identified application as follows: